5678 5678	Subclass	SSUE CLASSIFICATION
10821 U	Class	ISSUE CLA

PATENT NUMBER

U.S. **UTILITY** Patent Application

M.S. O.I.P.E.	PATENT DATE
SCANNED TY & (3) Q.A. AC	

API	PLICATION NO. 09/895678	CONT/PRIOR	205 216	SUBCLASS	ART UNIT 174T 1763	EXAMINER
APPLICANIO	John Drew	nery				colbert
	Methods f	for elect	roplating	g large co	pper inter	connects

ISSUING CLASSIFICATION					
ORIGINA	L	CROSS REFERENCE(S)			
CLASS SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
NTERNATIONAL	CLASSIFICATION				

TERMINAL		DRAWINGS		CLAIMS ALLOWED		
L- DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
				 -		
☐ The term of this patent	İ			NOTICE OF ALLOWANCE MAILED		
subsequent to(date)	İ		-			
has been disclaimed.	(Assistant Examiner)		(Date)			
The term of this patent shall						
not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE		
			[Amount Due	Date Paid	
	(Primary Examiner)		(Date)			
The terminalmonths of				ISSUE BAT	CH NUMBER	
this patent have been disclaimed.	(Legal Instrume	nts Examiner)	(Date)			
WARNING:						
The information disclosed herein may be rest Possession outside the U.S. Patent & Tradem	tricted. Unauthorized of tark Office is restricted	disclosure may be p to authorized emplo	rohibited by the U	nited States Code Title 35 ors only.	i, Sections 122, 181 and 368.	

Form PTO-436A (Rev. 6/99)

FILED WITH: DISK (CRF) FICHE CD-ROM (Attached in pocket on right inside flap)